

23/92

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference B. 10295 (B. A9919)	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 02/ 12055	International filing date (day/month/year) 29/10/2002	(Earliest) Priority Date (day/month/year) 09/08/2002
Applicant DE' LONGHI S.P.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1

☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

/EP 02/12055

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F24C7/06 A47J37/06 A47J37/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F24C A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2 174 079 A (DADSON THOMAS E) 26 September 1939 (1939-09-26) page 1, column 2, line 43 -page 2, column 1, line 41; figures 1,2 ---	1-4,6,7, 9,12, 14-16
X	DE 42 17 545 A (LICENTIA GMBH) 2 December 1993 (1993-12-02) the whole document ---	1,2, 11-16
X	AP 470 A (BARLOWS MFG CO) 5 March 1996 (1996-03-05) page 4, paragraph 1 -page 5, paragraph 1; figures 1,2 --- -/--	1,2, 11-16

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

8 April 2003

Date of mailing of the international search report

23/04/2003

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INTERNATIONAL SEARCH REPORT

International Application No

/EP 02/12055

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 487 116 A (ROUTHIER DOMINIQUE) 11 December 1984 (1984-12-11) column 3, line 35 -column 5, line 28; figure 2 ----	1,2, 11-16
X	US 5 720 273 A (TRULLAS FRANCESC SEUBA) 24 February 1998 (1998-02-24) the whole document ----	1,2,4, 11-16
X	FR 2 579 869 A (SARFATI RICHARD) 10 October 1986 (1986-10-10) the whole document ----	1,2, 11-16
X	US 1 364 811 A (RUTENBER EDWIN A) 4 January 1921 (1921-01-04) page 1, line 49-98; figure 1 ----	1,2
X	US 2 316 699 A (MYERS JOSEPH W) 13 April 1943 (1943-04-13) the whole document ----	1,2
A	US 5 938 959 A (WANG PING) 17 August 1999 (1999-08-17) the whole document -----	1-16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/EP 02/12055

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2174079	A	26-09-1939	NONE	
DE 4217545	A	02-12-1993	DE 4217545 A1	02-12-1993
			GB 2267339 A , B	01-12-1993
			SE 9301210 A	28-11-1993
AP 470	A	05-03-1996	ZA 9407247 A	22-05-1995
US 4487116	A	11-12-1984	FR 2539021 A1	13-07-1984
			CA 1195720 A1	22-10-1985
			GB 2133674 A , B	01-08-1984
			JP 1515692 C	24-08-1989
			JP 59125535 A	19-07-1984
			JP 63064972 B	14-12-1988
			NZ 204294 A	24-01-1986
US 5720273	A	24-02-1998	ES 1032443 U1	01-05-1996
FR 2579869	A	10-10-1986	FR 2579869 A1	10-10-1986
US 1364811	A	04-01-1921	NONE	
US 2316699	A	13-04-1943	NONE	
US 5938959	A	17-08-1999	CN 1231153 A	13-10-1999
			EP 0949456 A2	13-10-1999
			TW 400220 B	01-08-2000